Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.





P-W's BULBS AND PLANTS for FALL 1935

PORTER-WALTON CO.

SALT LAKE CITY, UTAH



(Lilium Regale)

One of the most beautiful and hardy lilies in cultivation. A vigorous grower, bearing as many as 18 to 20 flowers in a season. Grows 4-6 feet high. Blooms in June and July. Selected 6-7 in. bulbs, 20c each; \$1.75 doz. postpaid.

2. Sir Watkin

Narcissus

A giant . . . Sometimes called "The Big Welshman." The biggest value in the narcissus family. Selected No. I bulbs 9c each; 90c per dozen.

3. King of Blues

Hyacinth

A typical spike grown from our exhibition bulbs. Easy to grow indoors or out. Also available in other varieties. Price, 20c each; 6 for \$1.00; 25 for \$3.75.

See pages 8 to 13 for detailed information



All bulbs purchased from us are absolutely guaranteed to bloom next season to your entire satisfaction. If you are dissatisfied in any way with the results, you have only to tell us and we will authorize you to select from our catalog without cost, whatever you wish equal to the amount you paid for the bulbs. Remember you are the sole judge. You must be satisfied.

PORTER-WALTON COMPANY

SALT LAKE CITY, UTAH

The Largest Distributors of Bulbs, Garden and Nursery Planting Materials in the Mountain States.

To Our Friends and Customers:

In this booklet you will find listed for your selection the very worthwhile bulbs, plants, shrubs and trees which we especially recommend for planting this fall.

On such items as Tulips, Hyacinths, Narcissi, Crocus, Bulbous Iris, Chionodoxas, Snowdrops, Scillas, Muscari, and Fritillaria, that must be planted this fall, we have given more information in detail, but trees, shrubs, perennial plants, etc., have merely been priced as more complete information is contained in our Garden Book No. 35, copy of which you already have. If you have mislaid it please advise and we will gladly send another.

Our New Garden Book No. 36 Will Be Ready for You in December or Early January

If you have even the smallest plot of ground to improve you will be interested in this valuable new book.

It will contain more than 100 pages concisely written, giving the correct solution to your garden problems—beautifully illustrated with half-tone pictures, many in full natural colors made from actual photographs of new and worth while vegetables, flowers, shrubs, roses, and trees.

Here are some of the outstanding features:

For the Gardener—Standard and novelty vegetable money makers.

For the Rose Enthusiast—New patent roses in natural colors.

For the Orchardist—New varieties of apples, peaches, and small fruits. For the Farmer—Novel types of forage, seeds for reclaiming alkali lands, swamp lands, as well as arid areas.

For the Home Owner—It will tell how, where, and what to plant in the very worth while garden vegetables, flowers, shrubs and trees. In a word, it will be brim full of just that important information so vital to the success of the home grounds. You will be delighted with this book.

Garden Book No. 36 will be sent free without request to all who have given us orders within the last two years. To all others who are interested in receiving this book will you please send us your name and address? You may use the self-addressed envelope and order sheet in this book for that purpose should you not order anything this fall. A name of an interested friend or neighbor will be appreciated.

In the event you have no use for this booklet will you please hand it to some interested friend or neighbor? Thank you.

Sincerely yours for a better garden than ever,

Seed Trial Grounds and Nurseries Centerville, Utah

PORTER-WALTON COMPANY Salt Lake City, Utah

BULBS EASY TO GROW

Success Is Sure With P-W's Selected Stock

For Outside Planting

The Time to Plant: First of all the fact should be emphasized that the Autumn Months and not Spring is the proper time to plant Hyacinths, Tulips, Narcissus, Daffodils, Crocus and other spring flowering bulbs and hardy perennial plants. Most of the varieties described in this list are ready for delivery the latter part of September or early October and should be planted as soon as convenient after that time, but surely before the ground freezes, "Lily of the Valley" and some of the Hardy Lilies are not ready until November or December; should there be danger of the ground freezing before that time, cover the space to be planted with leaves or straw and the bulbs can then be planted at your convenience after arrival.

Kind of Soil: Any good, moderately rich, well drained soil is suitable for most bulbs; avoid heavy and boggy soils as poor drainage is fatal. In a stiff clay formation, supply a small quantity of sand or coal ashes at the base of each bulb and enrich soil with bone meal, "Plant Life" or very well rotted manure, but do not use fresh stable manure under any conditions.

Proper Depth: Depends upon the size of the bulbs. A good rule is to place each bulb from one and one-half times to twice its own thickness below the surface of the ground. In districts of extremely cold temperature it is advisable to mulch the beds with leaves or straw during the severe weather, but care should be taken to remove the covering upon the approach of spring. In Salt Lake and equally mild climates no such protection is necessary.

Distance Apart varies with the variety from 2 to 3 inches for Crocus to 12 to 18 inches for Lilies. The proper space is indicated under the respective headings in this list.

For Indoor Planting

When the bulbs arrive in the fall place them directly into the pots or containers in which you wish them to bloom, using for this purpose a light loamy rich soil; setting them from two to four inches apart and just deep enough to cover the top of the bulb. Do not make the mistake of filling the pot or container too full so as not to allow margin for watering. After planting, water thoroughly and put them away in some cool, dark room, for at least six weeks before bringing any of them to the living room. The only attention necessary when in the dark is to see that they are kept moist. You can regulate the time of blooming and secure a continuous succession by bringing them to the living room at regular intervals during the winter. Be sure to keep them well watered after bringing them to the light and heat.

ered after bringing them to the light and heat.

Instead of putting the planted bulbs in a dark, cool room in the inside many prefer to dig a trench in some corner of the garden, covering pots and all about six inches deep, being careful to provide a thin layer of ashes at bottom to prevent earth worms. By raking a few leaves over the top to prevent the ground from freezing, the pots can be lifted anytime desired during the winter and brought into bloom in the living room in a very short time.

Water Culture: Large size Hyacinths, Chinese Lilies, Paper White and Soleil D'or Narcissus can be easily grown in water in glasses and bowls. By successive planting continuous bloom from November till March can be had. It's mighty interesting to watch their development.

CAUTION—Don't plant bulbs in new pots without first soaking the nots a few days in water.

TAKE THE GLOOM OUT OF WINTER

Indoors-Right in Your Own Home-Grow Bulbs for Winter Cheer

Here is how you can enjoy a real, colorful window or conservatory flower garden during this winter with no trouble and a slight expense for materials.

Even the "Apartment House Dweller" Can Do This

What to Do

USE PREPARED BULB FIBER

And no need of ugly pots either; use a bowl of your favorite color blending with the furnishing scheme of the room. This will lend an additional charm to your plant—you will enjoy it so much

Our Bulb Fiber is a complete substitute for soil scientifically prepared for use in receptacles without drainage. It is clean and odorless; no saucers necessary; no fear of staining the woodwork or table coverings. And bulbs really grow better in it than in soil for it absorbs and holds an even moisture and on account of its fluffiness allows the roots to penetrate freely. This Fiber is cleverly impregnated with plant-food in such a manner that it becomes available gradually but continually as required by the plants to assure a steady, healthy, and vigorous growth.

Prices Prepared Bulb Fibre

Lb., 20c; 5 lbs., 90c, postaid. Not prepaid, 10 lbs., \$1.25; 100 lbs., \$10.00.

Bulb Bowls

We carry a large assortment of Bulb Bowls, embracing most every desirable size, type, design and color. Prices range from 35c to \$1.00 each, postpaid.

How to Do It directions for using bulb fiber

Wet the Fiber thoroughly until it has absorbed all the water it can hold. This is best done in a pail or pan. Then squeeze out nearly all the water and it will be just right for planting. Fill the bowl three-fourths full or to within a few inches of the top, according to the size of the bulb. Press down gently (never pack it down), set bulbs at the proper distances, and fill up with Fiber. Press it gently around the bulbs but don't pack it down. Keep the Fiber damp by spraying it lightly every day but never allow it to become too wet. All bulbs, except Freesias and Callas, should be kept in a dark place to develop roots before sprouting. Hyacinths, Daffodils, and Tulips require from four to six weeks; Paper-White and Soleil d'Or Narcissi and Chinese Lilies from two to three weeks. By bringing in a few bowls at intervals and making additional plantings one may enjoy blooming plants all through the winter months.

Indoor Bulb Collection Offer No. 50

For planting indoors in "Bulb Fiber" in bowls or pans; no drainage necessary.

4 Exhibition Hyacinths, asst. colors

4 Giant Soliel d'Or (Golden Sun) Yellow

3 Spring Glory Narcissus (Mother Bulbs)

Sufficient Bulb Fiber to plant above free

(Regular value of Bulbs alone, \$1.27)

All postpaid for \$1.00

PORTER-WALTON CO.

The Home of Mountain Grown Seeds, Shrubs and Trees

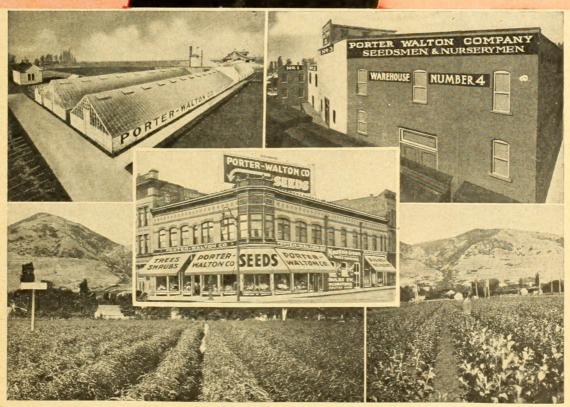
30 Years of Fair Dealing and the Largest Source of Supply in the Mountain States
Backs Every Order from us.

SAFE DELIVERY

and
SATISFACTORY
RESULTS
GUARANTEED

You take absolutely no chances

You are as near
to us as your Post
Office or Express
Station. All Delivery
charges are prepaid
by us unless otherwise
specified.



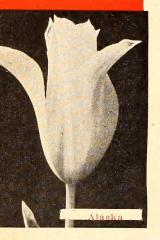
Upper left—Greenhouses at Centerville where germination tests are made. Soil tests to maturity are conducted here in "open ground trials."

Lower left-Peach trees at Centerville Nursery.

Center—General Offices, Store and Nursery Sales Yard at the Corner of Richards St., at First South. Upper right—Buildings Nos. 1 and 2 provide frost and heat proof storage for Trees, Shrubs and Bulbs and Nos. 3 and 4 house modern seed cleaning machinery and storage for Vegetable, Flower and Farm Seeds.

Lower right—A mid-season snapshot of one-yearold Apple Trees at our Centerville Nursery.

YOU GET MORE VALUE FOR YOUR DOLLAR from us. We are the largest distributors of Dutch Bulbs in the Mountain States. Large quantities cut costs. This saving is passed on to you.







P.-W.'s MAMMOTH TULIPS THAT FLOWER IN MAY

English Garden Tulips This class is properly a difference of the Mammoth Flowering Tulips. The shape of the flowers is distinctive, being long and pointed, and the petals are frequently reflexed. While the flowers are large and gracefully formed, in general this class does not grow quite as tall as the "Giant Flowering" group, yet they bloom the same time and bed well together. Lending an indescribable charm and grace to the Spring Garden, they have been aptly designated the "Patricians" of the tulip family. (Same culture as "Giants." Same culture as "Giants." See next page.)

Marvel 25. Inside old gold, outside sal-

See next page.)

Adonis 20. Vivid rosy red, long flowers, reflexed. 90e doz.; \$6.00 per 100.

★★Alaska 28. Pure golden yellow, slightly reflexed, long petals. 90c doz.; \$6.50 per 100.

Ambrosia 22. Very large; inside salmon orange, outside shaded lilacrose. 90c doz.; \$6.00 per 100. *Argo 20. Round flower on strong stem, yellow mottled red and passing off to reddish brown. 90c doz.; \$6.00 per 100. *Avis Kennicott 25. Rich, deep shade of yellow, with a striking black base and anthers. 90c doz.; \$6.00 per 100.

100.

**Gesnerianna Major 24. Dazzling crimson scarlet with violet center. S0e doz.; \$5.50 per 100.

*Grenadier 21. Beautiful orange, large flower. S0e doz.; \$5.50 per 100.

Inglescombe Pink 22. (Salmon Queen.)

A. rare blending of buff and salmon. 70e doz.; \$5.00 per 100.

70c doz.; \$5.00 per 100.

*Jno. Ruskin 18. Apricot rose, yellow edge. 75c doz.; \$5.25 per 100.

Marvel 25. Inside old gold, outside salmon rose, edged yellow. 70c doz.; \$5.00 per 100.

★Moonlight 25. The best pale yellow. Flower is very long and of fine oval shape. 75c doz.; \$5.25 per 100.

★★Mrs. Moon 25. Large, golden yellow, petals reflexed; sweet scented. 75c doz.; \$5.25 per 100.

Orange King 23. Beautiful deep or-ange, shaded rose, inside deep or-ange-scarlet with yellow center. 75c doz.; \$5.25 per 100.

★★Picotte 20. (Maiden's Blush.) White margined, rose-pink. 70c doz.; \$5.00 per 100.

per 100.

Pride of Inglescombe 25. White, bordered carmine-rose, long, pointed. S0c doz.; \$5.75 per 100.

**Retroflexa Superba 20. Soft yellow elegantly curved petals. 90c doz.; \$6.00 per 100.

*Sirene 26. Rich cerise-pink. 80c doz.; \$5.50 per 100.

*Vesta 28. Long stemmed, purest white, black filaments. 90c doz.; \$6.00 per 100.

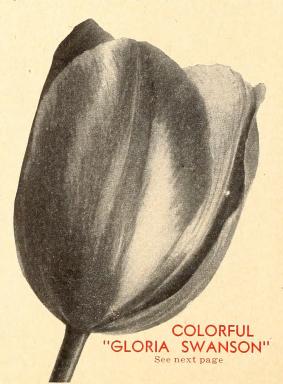
P.-W.'s Best Mixed English Tulips. 70c doz.; \$5.00 per 100.

"WHICH SHALL I SELECT?"

You "can't go wrong" on any of them—every variety is worthwhile; but just to indicate preferences expressed by technical experts we employ the

The each price is one-tenth the dozen rate. Half dozen or more at dozen rates. 25 or more at 100 rates.

Our bulbs are all selected first size and are not to be compared with the small, undeveloped, cheap grades that are offered at so-called "bargain" prices. Prices include postage.



P.-W.'s Elite Collection

of 12 foremost Mammoth English and Giant Flowering Tulips

Laci
Dido-Pink striped
rollow 00
yellow
orange
Gloria Swanson—
Crimson red
Jeanne Desor-
Leda-Salmon Pink10
Louis XIV-Purple
and orange
Mrs. Beecher Stowe-
Blue
Orient-Salmon rosy
carmine
President Taft-
Deep scarlet
Yellow Giant-
Yellow
Yolande-Salmon08
Zwannenburg-
Pure white
OFFER No. 7
UFFER NO.
One each of above (12
11 11 00010 (11

bulbs), postpaid (reg. value \$1.45)....\$1.25

OFFER No. 8 3 each of above (36 bulbs), postpaid (reg. value \$4.35) --- \$3.25

FLOWERING TULIPS

EVERY TYPE, STYLE, HUE AND COLOR

Colorful Giant Flowering Tulips These Tulips are marvel-Border, massed in clumps along the edge of shrubbery, or as cut-flowers for vases.

Listed under this class are all the very desirable varieties of the so-called "Ideal-Darwin," "Darwin," "Breeder," and "New Hybrids." There is really no sense to the past practice of separating these tulips into different groups as the bloom periods, height and habits of growth of all are within the same range and they are all really derived from the same source. So under whatever name you have been buying in the past you will find your favorite in this list.

Plant 6 inches apart, 4 to 5 inches deep in heavy and 6 inches in light soils. For convenience in figuring allow 4 bulbs for each square foot to be planted.

The number immediately following the name is the average height.

foot to be planted.

The number immediately following the name is the average height

in inches.

Abel-Kader 27. Deep bronze, paler edged. 90c doz.; \$6.00 per 100.

Afterglow 26. Deep rosy orange with salmon tinted edge. 75e doz.; \$5.25 per 100.

*Anton Mauve 26. Enormous flower, deep bluish lilac. 90c doz.; \$6.50 per

Apricot 25. (Perfection.) Dull bronzy buff, shaded ruddy apricot. 90c doz.; \$6.00 per 100.

** Aviator Hawkes 29. Large deep rose pink, silvery edged. Charming. \$1.00 doz.; \$7.00 per 100.

★Bacchus 30. Darkest blue to deep violet; mammoth flower. 90c doz.; \$6.00 per 100.

★ Baron De La Tonnaye 26. Vivid pink, tall, strong stems. 65c doz.; \$4.50 per 100.

*Blue Aimable 25. A beautiful rich layender blue. 80c doz.; \$5.50 per 100.

*Bartigon 2S. Fiery red; good forcer. 65c doz.; \$4.50 per 100.

Bronze Queen 28. Buff tinged apricot. 80c doz.; \$5.50 per 100.

*Chant de Cygne 26. Glowing salmon-scarlet shaded soft rose. 80c doz.; \$5.50 per 100. \$5.50 per 100.

*City of Haarlem 27. Intense dark scarlet, with dark bloom. 95c doz.; \$6.50 per 100.

Clara Butt 22. An exquisite shade of soft salmon pink, shaded rose. 65c doz.; \$4.50 per 100. ★Clara Butt 22.

Copernicus 27. Dark coppery bronze, shaded old rose. 90c doz.; \$6.00 per

★★Dido 30. A perfect flower, excellent in color and form, poised firmly at the top of its straight stem. Color is deep rich pink with yellow stripes. Magnificent, fragrant. 90c doz.; 86.00 per 100.

***Dillenburg 28. Glorious salmon-orange red, edged bronge, shaded rose. Unusual. \$1.60 doz.; \$11.00 per

***Eclipse 30. New, deep rich glowing blood-red. Huge flower of fine form on a very tall, strong stem. A truly magnificent creation. \$1.80 doz.; \$12.50 per 100.

**Faust 30. A very large, deep violet purple. 80c doz.; \$5.75 per 100.

**Farncombe Sanders 25. Vivid cerise-scarlet with white base; large. One of the best. 65c doz.; \$4.50 per

★Garabaldi 25. Buff orange. Long pointed petals. \$1.30 doz.; \$9.00 per 100.

★★Gloria Swanson 32. Enormous crimson-red flower with bluish base. Excellent. \$2.50 doz.; \$17.50 per 100. ***Gloria

★Golden Fleece 28. Large golden-yellow, tipped bronze; inside orange. \$1.00 doz.; \$7.50 per 100.

Inglescombe 20. (Yellow Darwin). Golden Yellow. 65e doz.; \$4.50 per 100.

The World's

Loveliest Tulips

at Prices

That Compel

Liberal Plantings





P.-W.'s Sunshine Collection

of 5 charming varieties Mammoth Flowered Tulips

Each

Ambrosia-Flaming salmon orange09

Faust-Violet purple .08

Gesnerianna Major-Dazzling scarlet .. .08

Lucifer-Brilliant

OFFER No. 9

5 each of above five varieties (25 bulbs), postpaid (reg. value \$2.20) \$1.75

OFFER No. 10





GIANT TULIPS

***Orient. Mammoth, long pointed flowers, remarkably blended in a gorgeous color combination of salmon, bright rosy carmine and reddish orange. 90c doz.; \$6.00 per 100.

*Panorama (Fairy) 26 in. Deep orange-red shaded mahogany, very fine. 90c doz.; \$6.00 per 100.

per 100.

★Peking 28. Pure golden yellow. Large flower on strong stems. A long-looked-for deep yellow Darwin. 95c doz.; \$6.50 per 100.

**Pink Pearl 27. Lilac rose, inside rosy creal Petals gracefully curled. 90c doz.; \$6.50 per 100. rosy cream.

**President Taft 26. Best dark scarlet-red. Extra large. 90c doz.; \$6.00 per 100.

**Aride of Haarlem 26. Crimson carmine. Still the leader. 6e ea.; 65e doz.; \$4.50 per 100.

Prince of Orange 26. Terra cotta with orange edge. 80c doz.; \$5.75 per 100.

Prince of the Netherlands 31. A giant flowered sort of deep cerise-rose edged pink. 80c doz.; \$5.50 per 100.

**Princess Elizabeth 26. Perfectly formed; large, rich, deep pink. 65c doz.; \$4.50 per 100.

Prince of Wales 28. Very bright crimson with scarlet flush; bright blue base. 90c doz.; \$6.00 per 100.

**Professor Rauwenhoff 28. Bright cherry-red, shaded salmon. 65c doz.; \$4.50 per 100.

**Pulcinella 26. Lovely shaped flower, clear, bright, pleasing cerise-red. 75c doz.; \$5.25 per 100.

Queen Mary 27. Soft rose lighter bordered. 80c doz.; \$5.50 per 100.

Rev. H. Ewbank 20. Silvery lavender shading towards the center bluish heliotrope. 65c doz.; \$4.50 per 100.

Rosabella. White edge, large flowers on stout stems when opening resembles a rose bud. 95c doz.; \$6.50 per 100. ★Rosabella.

when opening resembles a rose bad. See doz.; \$6.00 per 100.

*Searlet Beauty 22. Fiery scarlet. 90c doz.; \$6.00 per 100.

*Velvet King 31. Dark purple; white base, immense flower. 90c doz.; \$6.00 per 100.

*Vulcan 28. Reddish-apricot, with a broad margin of bright buff yellow inside a darker shade. 95c doz.; \$6.50 per 100.

*Wm. Copeland 25. Sweet lavender; good, early forcer. 65c doz.; \$4.50 per 100.

*Yellow Giant 29. Pure deep golden yellow. The long sought pure yellow. Truly a glorious flower. \$1.60 doz.; \$11.00 per 100.

*Yolande 28. Exquisite soft salmon pink. Identical in coloring with Clara Butte, but stem is longer and flower finer in every way. 80c doz.; \$5.75 per 100.

**Xwanenburg 28. The only pure white Darwin Tulip. Large, splendid flower on strong, tall stem. \$1.00 doz.; \$7.00 per 100.

Good Mixed. 65c doz.; \$4.50 per 100.

The each price is one tenth the dozen rate. Half dozen or more at dozen rates. 25 or more at 100 rates.

** Very outstanding. * An coutstanding variety.

Mrs. Beecher Stowe 28. The finest clear blue. A grand novelty. \$1.30 doz.; \$9.00 per 100.

All postpaid.

You "can't go wrong" on any of them—every variety is worth while; but just to indicate—preferences expressed by technical experts we employ the asterisk (*): *** Exceptionally superior.

Most Charming





GIANT TULIPS

P.-W's Special Collection of Giant Flowering Tulips

(Bargain size bulbs)

Superior than Grade Usually Offered by Chain and Department Stores

By special arrangement with our Growers we offer these "Bargain Size Tulips." They are smaller than our regular "top size" quality bulbs, which we handle exclusively except in this collection. This "bargain" grade of bulbs are all of flowering size, true to name; with proper care will give a good account of themselves and are well worth the low price at which they are sold. We stock this grade only in the following varieties. In ordering specify "Bargain Size Bulbs."

Baron de la Tonnaye-deep pink. Baron de la Tonnaye—deep pink.
Bartigon—fiery red.
Clara Butt—salmon-rose.
Farncombe Sanders—cerise-scarlet.
Inglescombe Yellow—golden yellow.
Picotee—white, pink margined.
Pride of Haarlem—crimson carmine.
Princess Elizabeth—deep pink.
Prof. Rauwenhoff—red shaded salmon.
Wm. Copeland—lavender.
Bargain size bulbs of any of above 10 varieties,
40c doz.; \$3.00 per 100.

P.-W.'s THRIFT COLLECTION NO. 16

10 each bargain size bulbs of the above 10 varieties. (100 bulbs), Postpaid, \$2.90.

P.-W.'s THRIFT COLLECTION NO. 17

5 bulbs each of above 10 varieties (5 bargain size. Postpaid, \$1.50

Rembrant Tulips This class of "Giant Tulips" is distinguished by the delicate tints and hues with flames or stripes of distinctive coloring; usually are of the darker shades, forming very striking combinations, All varieties and colors—90c doz.; \$6.00 per 100.

***P.-W.'s Superb Prize Mixture

GORGEOUS

flowering class and have immense, attractive flowers of liant and varied colors. Plant in light, sandy soil, three inches deep, five to six inches apart, sunny location. Allow five bulbs for each square to the placed.

Amiral de Constantinople. Large, red flowers, tipped with orange.

Lutea Major. Large, bright yellow, with crimson and green stripes.

Cafe Brune (Coffee Color). A very striking combination of brown and yellow shades.

Markgraaf van Baden, True. Orange, striped

carlet; extra fine

Price: Any of the above (except Fantasy), 80c doz.; \$5.50 per 100.

Parrot Tulips Superfine, Mixed. A mixture of many outstanding self colors and combinations. 75c doz.; \$5.00 per 100.

Collection of Four Parrot Tulips. The standard 4 varieties listed except "Fantasy."

Offer No. 20 6 each. (24 bulbs, value \$1.60)... Ayoke up Our list of Bulbs for Eall planting SOURCES Have Been Combed to

\$7.50.

Florentina Odorata — 16. Deliciously fragrant, butter-yellow blosoms. Often two to a stem, with bronze exteriors, carried on slender, arching stems. Doz. \$1.00; 100 \$8.00.

Kaufmanniana — 6. Palest primrose with carmine-red on the outside. Flowers 4 weeks ahead of any other Tulip. Doz. 12c; 100 \$1.60.

Rock Garden Tulip Collection No. 22—5 bulbs each of above five varieties. (25 bulbs in all. Value \$3.00)—...\$2.50

Types of Giant Flowered Tulips

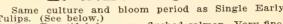








Showy Double EARLY TULIPS



Same culture and bloom period as Single Early Tulips. (See below.)

Azalea. Beautiful deep rose flushed salmon. Very fine.

75c doz.; \$5.50 per 100.

Boule de Neige. Pure white, large peony-like flower.

90c doz.; \$6.50 per 100.

Golden Murillo (Mr. Van der Hoef). Rich golden yellow. 75c doz.; \$5.50 per 100.

Peach Blossom. Very deep pink. 75c doz.; \$5.50 per 100.

Mu-Rillo. Rose and white. Large, double, good forcer.

75c doz.; \$5.50 per 100.

Vuurbaak. Brilliant scarlet, very large flower. 75c doz.; \$5.00 per 100.

All Colors Double Mixed. Good Holland mixture. 70c doz.; \$5.00 per 100.

LANDSCAPE ADVICE

This service is cheerfully rendered to all our customers desiring it.

A commercial Landscape Architect, with wide, practical experience, is in charge and the same careful attention will be given the smallest home grounds as is accorded to the largest estates.

A post card signifying your interest will put you in immediate touch with this invaluable service.



New Parrot Tulip Fantasy



Collections of Double Tulips
These contain Azalea, Golden Murillo,
Peach Blosom and Vuurbaak
No. 23—6 bulbs each (24 bulbs, value
\$1.50
No. 24—12 bulbs each (48 bulbs, value
\$3.00
No. 25—25 bulbs each (100 bulbs, value
\$5.50
\$5.00

BRILLIANT EARLY TULIPS

Blooms during April. Coloring is varied, mostly of very brilliant and gay shades. Effective planted in solid beds of one to several different colors. Allow 5 bulbs to the square foot.

Belle Alliance. Brilliant scarlet, yellow base. 75c doz; \$5.50 per 100.

Chryselora. Pure golden yellow. 80c doz.; \$5.75 per 100.

Cramoise Brilliant. Sparkling red, very large. 75c doz.; \$5.25 per 100.

General de Wet. Deep orange, shaded golden yellow base. 90c doz.; \$6.00 per 100.

100

Keizerkroon. Crimson scarlet with broad yellow margin. 90c doz.; \$6.00 Lady Boreal (White Joost Van Vondel). Finest White. 90c doz.; \$6.00

per 100.

Pink Beauty. Rosy pink, slightly feathered white. 75e doz; \$5.50

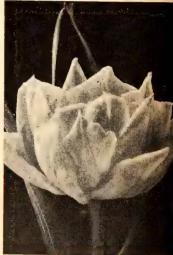
Prince of Austria. Brilliant, orange-scarlet base. 75e doz.; \$5.25 per 100.

Proserpine. Silky rich satiny carmine-rose, 75c doz.; \$5.50 per 100. Rose Luisante. Fine deep rose. 75c doz.; 5.50 per 100. Van der Neer. Deep violet. 75c doz.; \$5.50 per 100. All Colors Mixed. Good mixture. 70c doz.; \$5.00 per 100.

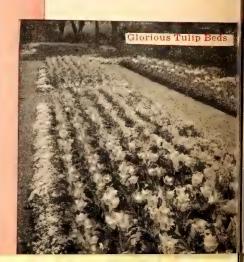
CROCUS

Among the earliest to blossom in spring is this beautiful little flower, lifting its head almost before the snow has disappeared. Blooming at a time when the ground is destitute of foliage and flower, it is a welcome visitor. The Crocus succeeds in pots and glasses, for which purpose the named varieties should be selected. They present the best appearance, however, when grown in masses, for which quantities should be used of at least 100 to 500. All bulbs we supply in named varieties are mammoth size. Prices include postage.





Peach Blossom



THE FRAGRANT HYACINTH THE "BIG TEN" RAINBOW COLLECTION

Garden Culture. Bulbs may be planted from the end of September until very severe weather sets in. The beds should be raised a few inches above the surrounding ground, to prevent lodgments of water, which causes bulbs to rot. Bulbs should be set 6 to 8 inches apart and 6 to 8 inches deep. If the soil is dry at planting time it should be watered and kept moist while the weather permits.

Hyacinths in Pots. Get rich, light soil or Bulb Fiber. If soil, provide drainage. Break off any offsets which appear at the base of the bulbs, and, in potting, place each bulb so that its top shall be half an inch below the surface of the soil, and about an inch below the rim of the pot.

EXHIBITION HYACINTHS

(Flowers in April)

Giant First-Size Bulbs, Specially Selected for Forcing in the
House, Exhibition at Flower Shows or Planting in the Garden

House, Exhibition at Flower Shows or Planting in the Garden Gertrude. Magnificent compact trusses, closely set with rich carminerose bells. A favorite variety for outdoor bedding. Easily forced for winter blooming.

Grand Maitre. A glorious spike of large bells closely set on a long and strong stem, in color a rich deep porcelain blue.

King of the Blues. This outclasses all other deep blue varieties on account of it purity and richness of color. The flower-spikes are long and fully set with large bells.

Lady Derby. Clear, rich rose blooms forming a solid and strong spike of color. A magnificent, free-blooming variety.

La Victoire. One of the earliest of all Hyacinths. The flowers are brilliant scarlet. When grown indoors they have a tendency to be lighter.

lighter.
L'Innocence. Magnificent white bells of extra large size gracefully arranged into a fine, sturdy truss on a substantial and long stem. This makes a beautiful display.
Roi des Belges. Very large compact spike. Brilliant deep red.
Queen of Blues. Soft, light blue; very long and perfect truss, with large bells; easily forced.
Sir Richard Mansfield. Large, beautiful purplish mauve.
Yellow Hammer. A good deep shade of creamy-yellow, easily forced and forms compact, long, showy flower-spikes.
Price: Any of the above 20c ea.; 6 for \$1.00; 25 for \$3.75.

COLLECTION OF EXHIBITION HYACINTHS

CHIONODOXAS

(Glory of the Snow)

Luciliae. Pure white center gradually merging into the blue, the color becoming more intense towards the tips of the petals. Beautiful bedding flowers; also good for pots. 35c doz.; \$2.50 per 100.

Sardensis. Charming rich gentian-blue. 35c doz.; \$2.50 per 100.

FRITILLARIAS

Crown Imperial. 40c ea.; \$4.00 doz.; \$30.00 per 100; postpaid.

Meleagris. Singular, dwarf, spring-flowering plants, bearing large, pendent bell-shaped flowers of various colors, in yellow, white, black, purple, striped and splashed and checkered in the most curious way. Attractive in large groups in the garden border or wild garden in a dry situation. Mixed colors. 60c doz.; \$4.00 per 100.

MUSCARI

(Grape Hyacinths)

One of the prettiest of early spring flowering bulbs, growing about 6 inches high, and throwing up numerous spikes of flowers, which resemble a miniature inverted bunch of grapes.

Heavenly Blue, Color clear light blue; very showy. 40e doz.; \$2.75 per 100; \$22.50 per 1000.

SNOWDROP Selected bulbs. 55c doz.; \$4.00 Single. Selected burbs.

per 100.

Double. Selected bulbs. 65c doz.; \$4.50

per 100.

SCILLAS (Squills)

Sibirica, Blue. Invaluable for indoor decoration and is perfectly hardy outside, largely grown in the open border in conjunction with Snowdrops. 50e doz.; 83.50 per 100.

S3.50 per 100.

Campanulata, Blue (English Blue Bells). Blooms in May. 40e doz.; \$3.00 per 100.

Campanulata, Rosea. Very pretty pink flowers. 5e ea.; 50e doz.; \$3.50 per 100.

WINTER ACONITE

(Eranthis Hyemalis)

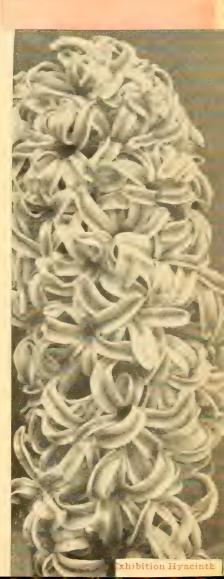
The Winter Aconite is the very "firstling" of the year covering the ground with gilt spangles in the bleakest days of February or March in colder states. Any soil or situation will suit this flower, and it should be planted in large patches within view from the windows. 35e doz.; \$2.50 per 100.

P.-W.'s Superb Bedding Hyacinths

(Named Sorts)

These bulbs are splendid forcing. These bulbs are splendid forcing. Pot culture and outdoor beds. They are smaller bulbs than the "exhibition" size listed above but we offer precisely the same varieties, the only difference being the flower spikes may be slightly smaller. They may be used for formal garden planting with every assurance that when they are in bloom the design will not be ruined by having flowers of unequal height, differences in blooming time, weak stems or color clashes sometimes experienced in sometimes experienced in clashes bedding mixtures.

Price: 13c ea.; \$1.25 doz.; 25 for \$2.35; \$9.00 per 100; postpaid.





P.-W.'S NARCISSI "SPRING GLORY" COLLECTION

Collections of Four Large Daffodils

These collections contain the following large-flowering varieties described on these two pages:

A A To and	5 ~ ~ ·	
Empe. Elvira.	ror, Von Sion, Sir Watkin and Po All selected bulbs.	etaz
No. 35.	Three bulbs each (12 bulbs, value \$1.00)	.75
	Six bulbs each (24 bulbs, value \$1.70)	
No. 37.	Twelve bulbs each(48 bulbs, value \$3,40)	2.60
No. 38.	25 bulbs each	5.00

Rock Garden Narcissus

Triandrus Albus, Creamy white; 7 inches high (see cut below). 16c each; \$1.60 doz.; \$12.00 per 100.

NOTE. In describing Narcissus reference is made to the "perianth" and the "trumpet." The latter is the long center, funnel-shaped tube, and the perianth is the out row of petals or wings.

The top of the bulbs should be planted four inches below the surface and 6 to 12 inches apart.

Double Daffodils

DOUBLE VON SION. Too well known to need description; grand old golden double yellow Daffodil. Selected Bulbs, 9c each; 90c doz.; \$6.00 per 100. Mother Bulbs, 11c each; \$1.15 doz.; \$8.00 per 100. Sulphur Phoenix (Incomparabilis). Large, double creamy-white with deeper center, very chaste and beautiful.

Selected Bulbs, 9c each; 90c doz.; \$6.00 per 100. Mother Bulbs, 11c each; \$1.15 doz.; \$8.00 per 100

Trumpet Daffodils, Mixed Many of our requested us to furnish them with a mixture of Narcissi which could be used for mass planting in the garden, the woodland, or the meadow. Our mixture contains all hardy varieties suited for this purpose. The plants will multiply from year to year and give the natural effect so much desired. 12 for 60c; \$4.00 per 100; \$37.50 per 1000.

Double Von Sion Daffodil



Large Trumpet Daffodils

EMPRESS. Perianth white, trumpet rich yellow. Selected Bulbs, Sc each; 80c doz.; \$5.50 per 100. Mother Bulbs, 11c each; \$1.10 doz.; \$7.50 per 100.

Mother Bulbs, 11c each; \$1.10 doz.; \$7.50 per 100.

EMPEROR. Yellow trumpet, perianth deep primrose.
Selected Bulbs, Sc each; 80c doz.; \$5.50 per 100.

Mother Bulbs, 11c each; \$1.10 doz.; \$7.50 per 100.

VAN WAVEREN'S GIANT. Largest in cultivation; perianth primrose, trumpet bright yellow.

Mother Bulbs, 21c each; \$2.15 doz.; \$15.00 per 100.

Selected Bulbs, 19c each; \$1.90 doz.; \$12.00 per 100.

Selected Bulbs, 19c each; \$1.90 doz.; \$12.00 per 100. VICTORIA. Perianth white, trumpet pure yellow. Selected Bulbs, 9c each; 90c doz.; \$6.00 per 100. Mother Bulbs, 11c each; \$1.15 doz.; \$8.00 per 100. Ming Alfred. This wonderfully beautiful Daffodil is considered the largest and finest deep golden yellow trumpet variety. A tall, strong grower, with magnificent frilled trumpet and large perianth, all of a uniform rich golden-yellow of splendid heavy texture—lasting well.

Mother Bulbs, 16c each; \$1.60 doz.; \$11.00 per 100. Selected Bulbs, 11c each; \$1.15 doz.; \$8.00 per 100.

Selected Bulbs, 11c each; \$1.15 doz.; \$8.00 per 100.

SPRING GLORY. Clear white perianth with long petals of splendid form, long trumpet of deep vellow, well reflexing at the brim. A very vigorous grower and one of the best of the newer Daffodils for pot culture.

Mother Bulbs, 14c each; \$1.35 doz.; \$9.50 per 100.

Selected Bulbs, 11c each; \$1.10 doz.; \$7.50 per 100.

Jonquils Very popular as cut flowers and can be successfully grown by everyone. Culture same as Narcissus.

Giant Jonquils (Capernelle Rugulosus). An improved rich golden-yellow, very fragrant; from 3 to 6 flowers are borne on stalks about 18 inches high. Se each; \$0c doz.; \$5.00 per 100.

Poet's Narcissus This class of Narcissus, in-or crown, has a small wide-mouthed cup. Very hardy, used in large numbers for naturalizing, their simpli-city of form and delightful fragrance making them highly naized.

Poeticus Ornatus. More symmetrical than the old Recurvas (Pheasants-eye) and blooms earlier; flowers large, pure white, cup margined orangegold and as fragrant as the type. 7c each; 70c doz.; 85.00 per 100.

Poeticus, Horace. Quite the best and largest of the new Poet's varieties. The white perianth is of large size, cup canary-yellow, rimmed bright red. Height 17 inches. Sc each; S0c doz.; \$5.50 per 100.

POETS AND POETAZ MIXED NARCISSUS
This is a comprehensive blend of named varieties in these classes grown in mixture. All the first class bulbs especially recommended for naturalizing or large plantings. Contains all types and colors. 50c doz.; \$3.50 per 100; \$30.00 per 1000.

elios. The ers are arranged in clusters on fine long stems. They are a pure golden yellow color. Blooms early and freely. Excellent for forcing in the bause and, be-



P.-W.'S LOVELY DAFFODILS SELECTED BULBS FROM AMERICA'S SPECIALISTS

Reliable Narcissus (Northwestern Grown hardier bulbous plants with more merit than the Narcissus or Daffodil. They grow well in almost any climate or condition, sun or shade, moist or dry, although they have a preference for good, deep soil, and a partly shaded position.

They are equally desirable for pot culture for winter flowering; three or four bulbs can be put in a

five or six-inch pot and the whole winter and early spring months can be made bright with their exquisite gold and silver blooms. Once planted, they need no further attention, the clump multiplying and giving better results each year, and from an original planting of a few hundred bulbs, in two or three years can be cut thousands of flowers.

PRICES INCLUDE DELIVERY CHARGES







PRICED TO FORCE



Beautiful Peony—Queen of the Garden

P.-W.'s Peony Collection No. 46

ere is a splendid selectio<mark>n of a</mark> dozen best standard varieties as follows:

- Festive Maxima.
- Duchess de Nemours. Officinalis Rubra.

- 1 Felix Crousse.
 1 Edulis Superba
 1 Albert Crousse.
 (Regular Value \$2.00)
 \$1.60 postpaid

P.-W.'s "Prize Half Dozen" Peonies Collection No. 47

One large root each of the follow-

Baroness Schroeder—White. Karl Rosenfield—Dark red. Mons. Jules Elie—Deep pink. Marie Jacquin—Flesh. Richard Carvel—Red. Sarah Bernhardt—Pink. (Regular Value \$3.50)

All for \$2.75 postpaid

Probably no perennial is more universally acclaimed and loved, and we know of none that justifies such popularity more than the Peony. Peonies are best planted from the latter part of September until the ground freezes in the Mountain States. An important point to observe in the planting of Peonies is not to plant too deep. The roots should be placed so that the crowns are covered with two or three inches of soil. Too deep planting is a frequent cause of shy flowering. Proper distance apart is from 3½ to 4 feet.

NOTE: Figures following varieties indicate the rating given them by the American Peony Society. The highest rating a peony can receive is 10. There is no variety yet with such a rating; 9 is excellent, 8 is very good, 7 is good.

FERN LEAVED PEONY

Tenuifolium. A very interesting, early flowering, red variety that is seldom found in catalogs. It is so distinct from all other varieties that it deserves a place in every collection. Its delicate fringed, fern-like foliage always attracts attention. It blooms very early, before the popular Chinese varieties. Our stock is limited. \$1.50 each. stock is limited. \$1.50 each.

NEW JAPANESE VARIETIES Akalu (Japan) — 8.1. Very large deep carmine flowers of uniform color. Clear even tone, fine form and immense in size. Huge center of saffron yellow petaloids. Fine grower and free bloomer. \$1.25 each.

Fusyama (single). Soft flesh-pink, changing to white with age; large flowers. \$1.00 ea.

Mikado—S.6. Japanese; dark, brilliant crimson petals, center cushion of golden yellow petaloids, crimson edged; long, wiry stems; an exquisite flower. \$1.00 each.

Unnamed Double Peonies

Strong 3-5 eye divisions of good varieties which we have in surplus. We furnish these in separate colors.

Red, White and Pink, Each 25c; \$2.50 per doz.

If by mail add 5c each; 50c per doz. extra for pkg. and postage

Bleeding Hearts

(Dicentra)

(Dicentra)

Spectabilis. Its long racemes of graceful heart-shaped pink flowers are always attractive. Is perfectly at home in any part of the hardy border and especially valuable for planting in the shade. Strong roots. 40e ea.; \$4.00 doz.; 3-year roots 60e each; 75c in cans. Strong roots. 40e each; 10e each; 10e

cans, 75c.

Exima (R), Plumy Bleeding
Heart. Dwarf, 12 inches.
Racemes of pendant pink
flowers borne above fine cut
feathery foliage. Plants, 40c
each; \$4.00 per doz.
See page 15 for General
List of Perennial Plants

PLENTIFUL PLANTING

DOUBLE HERBACIOUS PEONIES

Albert Crouse—8.6. Bomb type. Late. Shell pink. Center slightly flecked crimson. Large, compact, vigorous. 45e each; \$4.50 per doz. Baroness Schroeder—9.0. Rose type; late. White with shading of flesh. This is one of the finest Peonies. Its immense flowers of great substance with high chalice-shaped center are freely produced lasting a long time. Very fragrant. 40c each; \$4.00 per doz.

Large, bright currant-red. 35c each; -8.0. Belloiz-

Belloiz—S.O. Large, bright currant-red. 35e each; \$3.50 per doz.

Duchesse de Nemours—S.I. Guard petals white, center lemon-yellow, cup-shaped; at first it develops into a large bloom, gradually fading to white; fragrant; strong grower and free bloomer. Extra good commercial variety. 25e each; \$2.50 per doz.

Duchess d'Orleans—7.6. Medium to large; dark carmine-pink and salmon; bomb type; fragrant. A profitable cut flower as it blooms freely and ships well. Midseason. 25e each; \$2.50 per doz.

Felix Crousse—S.4. Large, ball-shaped bloom; very brilliant red. One of the finest self-colored varieties. 35c each; \$3.50 per doz.

Festiva Maxima—9.3. The finest white in cultivation. \$2.50 per doz.

Festiva Maxima—9.3. The finest white in curivation \$2.50 per doz.

Grover Cleveland—8.2. Rose type. Late. Dark crimson. Very large and full. Tall. One of the best red varieties. 50c each; \$5.00 per doz.

Karl Rosenfield—8.8. Large, globular, compact, semirose type. Dark crimson. Midseason. Very fine. 50c each; \$5.00 per doz.

L'Ecletante—7.2. Bomb type. Midseason. Flowers very double and full; color deep, brilliant velvety-crimson. 40c each; \$4.00 per doz.

Madame De Verneville—7.9. Bomb type, early. Full and double, of the purest white suffused with daintiest blush except a few cream-colored petals, and four red flakes on central petals. Rose fragrance. 25c each; \$2.50 per doz.

Madam Leoine Calot—8.1. Milky-white, flesh tinted flecked with crimson. Late midseason. 40c each; \$4.00 per doz.

arie Jacquin—8.3. Midseason. Semi-rose type. Known as the "Water-Lily Peony." Very interesting on account of its variable forms. Color is a most delicate flesh tint that gives way to lilac-

white. Semi-double; blooms in profusion. 50c each; \$5.00 per doz.

Mme. Jules Dessert—9.4. White, shaded with buff and Salmon tints, large flower. Medium height, strong grower. Midseason. A superior variety. 90c each; \$9.00 per doz.

Mme. Jules Dessert—9.4. White, shaded with buff and Salmon tints, large flower. Medium height, strong grower. Midseason. A superior variety. 90e each; 89.00 per doz.

Mons. Jules Elie—9.2. Immense globular, very full flowers. Color glossy lilac-pink, shading to deeper rose at base, the entire flower overlaid with a sheen of silvery hue. 50c each; 85.00 per doz.

Mons. Martin Cahuzac—8.8. Dark. purple-garnet with black reflex. Perhaps the darkest colored peony in existence. Much sought after by fanciers. \$1.25 each; \$12.50 per doz.

Officinalis Alba. Extra early, large, old-fashioned double white. 50c each; \$5.00 per doz.

Officinalis Rosea. Extra early double rose pink. 50c each; \$5.00 per doz.

Officinalis Rubra. Extra early large globular, brilliant crimson. The very popular old time "Piney" first of all in Peonies to bloom in the spring. 45c each; \$4.50 per doz.

Philomele—7.7. Striking flower. Guards bright violet rose. Center deep golden yellow, changing to amber-cream with small crown of bright rose, edged crimson. Midseason Anemone type. An unusual sort. 50c each; \$5.00 per doz.

Queen Victoria—8.5. Excellent early white, faint blush on guard petals. 25c each; \$2.50 per doz.

Richard Carvel—8.8. Bright crimson. Large, bomb type; tall, profuse bloomer. Very fragrant. A magnificent early Peony. \$7.50 per doz.

Rubra Superba—7.2. Magnificent rich brilliant crimson. Very large, full, and double. Highly fragrant. Decidedly the best late red Peony. 40c each; \$4.00 per doz.

per doz.

Sarah Bernhardt—9.0. Apple blossom pink; late midseason. One of the strongest growing varieties, flowers of remarkable size, full and double, of unusual perfection of form. Color a beautiful mauverose with silver tips. 75e each; \$7.50 per doz.

Therese—9.8. Violet-rose, changing to lilac-white; midseason. Considered by the American Peony Society the most nearly perfect peony in cultivation. \$1.25 each; \$12.50 per doz.

Iris (Flag Iris)

Avoid planting too deep, barely covering the rhibomes (creeping root stems) being sufficient. They are great drouth resisters. "S" refers to standards. "F" to falls.
Crusader. "S" light blue; "F" deep violet-blue, with orange beard. Splendid color and form. 25c each; \$2.50 per doz.
Dream. 36 inches. "S" and "F" soft clear pink. A beautiful Iris of Pallide type.

Dream, 36 inches. "S" and "F" soft clear pink. A beautiful Iris of Pallida type.

Elderado. "S" fiery opalescent. "F" purplish gold.

Fairy. "S" white, "F" fringed blue.

Freida Mohr. 42-in. A gigantic pink-toned Iris of perfect form and brilliant coloring; fragrant. 75e each; 87.50 per doz.

King of Iris. "S" clear lemon yellow, "F" rich maroon, bordered yellow.

low.
Lohengrin. Silvery mauve, both "S" and "F."
Lorely. "S" light yellow, "F" ultra-marine blue.
Opera. "S" bright rich pansy violet: "F" rich velvety violet-purple.
Palida Dalmatica. Both "S" and "F" clear lavender blue.
Shekinah. 36 inches. Clear soft yellow, shaded through the center.
One of the finest yellow Irises. 25c each; \$2.50 per doz.
Price—Any of above, except where noted, 15c each; \$1.50 per doz.;
\$11.00 per 100.
Asst. Colors. Orange, white, yellow, blue. lavender, pink, purple and mixed. 10c each; \$1.00 per doz.; \$7.50 per 100, postpaid.

IRIS SIBIRICA (Siberian Iris)

Orientalis, Rich, violet-blue; very free and one of the best. June, 2

Geo. Wallace (Azure blue). "F" marked white. Very attractive. Snow Queen. Great merit; flowers snow white. Price—20c each; \$2.00 per doz.; \$15.00 per 100.

IRIS, PUMILA HYBRIDA (Dwarf Flag Iris)

Most attractive for Rock Gardens. Very showy. Early flowering ght 8-10 inches. We supply white and purple. 15c each; \$1.50 per height 8-10 inches. doz.; \$11.00 per 100.

Dutch Iris

We are listing below what we believe to be the best distinct colors.

They are excellent for growing, both under glass and in the garden also. When planted outdoors they should be covered with a mulch and the bulbs planted in a well-drained border, about 5 inches deep Golden Glory. Deep yellow.

Flora. Ruffled edge lavender (Spanish).

Bronze. Old gold and bronze

Poggenbeeck. Deep blue, improvimperator.

Bronze. O Hart Nibbrig. Clear blue.

Any of above varieties, 6c each; 65c doz.; \$4.50 per 100.



rlag lis



P.-W.'s FLOWERING BULBS FOR INDOOR PLANTING









Flowers in the house from Christmas until Easter. Use any of the first size named Hyacinths or the Single Early and Double Early Tulips. Also the Narcissi, which seem almost to grow themselves.

Giant White Narcissus

Flowers pure snow-white, desirable for their beauty and fragrance, forces admirably. Will bloom as early as December and flowers freely in dense clusters. Splendid for growing in water with pebbles and moss.

Large Bulbs 15c each; 50c per doz.; \$3.50 per 100

Calla Lilies (Pot Culture)

Yellow Calla. Ready in October. Rich golden yellow almost identical with the white except for color. Mammoth bulbs, \$3.50 per doz.

Godfrey Everblooming White Calla. An improvement over the ordinary White Calla. Strong flowering roots. 20c each; \$2.00 per doz.

Chinese Sacred Lily

Usually grown in bowls of water. Place an inch or two of sand and gravel in the bowl and place the bulbs on this. Put enough gravel or shells around the bulbs to keep from falling over. Fill bowl with water and set in dark closet for a few days until the roots start freely, then bring to the light in an ordinary living room. Starting at intervals will give a succession of bloom during the winter. 10c each. Large bulbs. \$1.00 per doz.; \$7.50 per 100. 100.

F'reesias

Purity. Lasting fragrant white flowers borne in clusters. When potted, do not place in a dark room like most other bulbs, but put directly in the light. Will bloom by Christmas and flower in succession until June. Large bulbs. 40c per doz.; \$3.00 per 100.

Rainbow Mixed Colors. Large, fragrant mixture of beautiful shades. 60c per doz.; \$4.00 per 100.

Soliel D'or or Golden Sun

Large clusters of rich yellow flowers with a deep orange-red cup. 10c each; \$1.00 per doz.; \$7.00 per 100.

Oxalis

White, lavender, and yellow. 50c per doz.; \$3.50 per 100.

The "each" price is one-tenth of dozen price; one-half dozen at dozen rates;

25 or more at 100 rates

P.-W.'s HARDY GARDEN LILIES

Auratum (Golden-banded Japan Lily). Large, graceful, fragrant flowers composed of six petals, delicate ivory-white thickly studded with chocolate-crimson spots and striped through the center a golden-yellow. 3 to 5 feet, July, September. Plant bulbs 8 to 10 inches deep. Large flowering bulbs. \$3.00 per doz.; \$20.00 per 100. (November.)

Canadense Flavum. Beautiful native lily with graceful, charming golden-yellow flowers. Grows 2-5 feet tall. Blooms June-August. Plant bulbs 8-10 inches deep. (Ready November.) \$2.00 per dozen.

Davuricum. Hardy everywhere, thriving in any fair garden soil; it will endure lime soils and prefers the full sun. Flowers in umbels three to five of rich orange shade flushed red spotted black. Grows 2-3 feet high and blooms in June-July: plant rather close together, about five inches deep. \$2.50 per

rich orange shade flushed red spotted black. Grows 2-3 feet high and blooms in June-July; plant rather close together, about five inches deep. \$2.50 per doz.; \$18.00 per 100.

Hansoni. The flowers are a deep orange-yellow shade, spotted brown. It grows 3 to 4 feet high, blooming during the latter part of June; the bulbs, which should be planted six to eight inches deep, require a covering of straw or boughs of trees to keep them from starting into growth too early. Plant in semi-shade. \$1.00 for three; \$4.00 per doz.

Superbum. Can be planted in garden or meadow. Often grows over 8 feet high and produces 20 to 30 orange-red flowers in July. Plant bulbs 5 inches deep in moist peaty soil for best results. \$2.00 per doz.; \$12.00 per 100.

Madonna Lily. Pure snow-white and very fragrant, borne on long stems. Produces a beautiful array of flowers in May or early June. Cover bulbs not to exceed 3 inches when planted. Extra large bulbs. 30c each: \$3.00 per doz.; \$20.00 per 100.

(Ready from August until ground freezes.) Good flowering size. 20c each; \$2.00 per doz.; \$15.00 per 100.

(Ready from August until ground freezes.)
Good flowering size. 20c each; \$2.00 per doz.;
\$15.00 per 100.

Royal (Regale). One of the most beautiful yet introduced. 3 to 5 feet high, blooms in July; hardy and flourishes under varied conditions. Delicately scented flowers, produced freely, are ivory-white, shaded pink, tinged with canary-yellow. Plant 6 inches deep. Large flowering bulbs (7-8 inches). \$2.50 per doz.; \$15.00 per 100. Second size bulbs (6-7). \$1.75 per doz.; \$12.00 per 100. (Ready October.) (8-9) 30c each; \$3.00 per doz.; \$20.00 per 100.

Speciosum Magnificum. Better than Rubrum. The form is white, flushed pink, and heavily spotted and banded with carmine. The stem is about 4 feet high and has fresh, green lance-exceed 3 inches when planted. Extra large shaped leaves. Late August and early September bloomer. Plant the bulbs 9 to 12 inches deep. First size bulbs: \$3.00 per doz.; \$20.00 per 100. (Ready November.)

Tiger Lily. The flowers are orange, spotted purple, opening in August and September on 2-4 foot stems. Plant bulbs 9 inches deep. \$2.50 per doz.; \$17.50 per 100.

Umbellatum Erectum. Same as Davuricum.

Tenuifolium. Especially adapted for the rock garden. A small, slender lily growing 12 to 18 inches high, with bright scarlet flowers and recurved petals. Blooms in June. Plant 4 in. deep. 20c each; \$2.00 per doz.; \$15.00 per 100.

All Lilies are postpaid at above prices





P.-W.'s HARDY PERENNIAL PLANTS AND SEEDS

Seeds are postpaid. If plants are sent by add 5c each; 30c per dozen for postage.	mail	
add ac each; suc per dozen for postage. Seeds		Co
per I	Plants]
Achillea, Ptarmica, The Pearl, All	each	Ň
summer. Pure white		N kin
Dwarf pale blue		e a
Dwarf pale blue		sho
Agrostemma, Coronaria Mixed. 1-2 ft.		
Agrostemma, Coronaria Mixed. 1-2 ft. June-Sept. Mixed	.15	kin mal
Anemone, St. Brigid's Strain, 1 ft. May-June. Double and single		ere
mer, daisy-like yellow	.15	
Anthusa, Italica, Dropmore. 5 ft. June- July. Gentian blue	.15	
Baptista, Australis. 2 ft. June. Dark		Р
blue, pea shaped		the
white and pink	.05	mos
Canterbury Bells, Calycanthema, 2 ft. June-Aug. 3 colors	.15	yea B.
Canterbury Bells, Campanula Medium, 2 ft. Double and single .10 Canterbury Bells, Campanula Pyramidalis, 5-6 ft. Mixed	.15	p
Canterbury Bells, Campanula Pyra-	120	Bea Con
midalis, 5-6 ft. Mixed		Mic
Carnation, Double Mixed. Blooms all summer. Large double	.15	Mrs
July-Aug. Golden-yellow		Rhe
Centaurea, Montana Blue, 2 ft. June- Sept. Beautiful blue	.15	Rie
Cerastium, Tomentosum. 4 in. All		c) W
Cerastium, Tomentosum, 4 in, All summer. White	.15	Ros
flery orange .10 Chelone, Barbata Torrey. 2-4 ft. Sum-		Ryi
iner and rail. Scarret		The
Chelone, Barbata Hybrids Praecox. 2-4 ft. Summer and fall	.15	Pri
Columbine, PW.'s Long-spurred Hybrids. Choice mix	.15	divi Ha
Columbine, Double Flowering, All colors mixed		N
Coreopsis, Lanceolata Grandiflora. 2		
ft. Orange-yellow	.15	Sub
White or blue	.15	P e:
brids. 6 ft. Fine	.20	li s'
Delphinium, Wrexham Hybrids. Huge spikes, 6 ft	.25	P
	,15	d
Doronicum, Plantagineum Excelsum.	.30	
Doronicum, Plantagineum Excelsum. Early spring. Yellow. 10 seeds		
Gaillardia, Grandiflora Wived, 18-24 in	.15	.15
June all season Gaillardia, New Hybrids. Very large flow-	.10	.15
ers	.25	.15
Geum, Atrococeineum fl. pl. 15-18 in. May- July. Scarlet	.15	.15
July. Scarlet. Gypsophila, Paniculata, 2-3 ft. July-Aug. White lace-like Helenium, Riverton Gem. 3½ ft. Aug	.10	.15
Helenium, Riverton Gem. 312 ft. AugOct. Old gold		
Houshone Sanguines 2 ft Tule tue	.15	.15
Crimson-scarlet Hibiseus, Mallow Marvels, 3-5 ft. Aug. Sept. Mixed Hollyhoek, Double, 6-> ft. AugSept. 7 colors	.25	.15
Sept. Mixed	.10	.15
colors	.10	.15
colors 6-8 ft. AugSept. 7	.10	.15
Incarvillea, Delvayi. 2 ft. June. Bright	.25	.15
Lathyrus Latifolius. 6 ft. All summer. 3	.20	
Lavandula, Vera. 18 in. July-Aug. Fra-		.10
Liatris. Pysnostachya, 5 ft. July-Aug.	.10	.15
Rosy purple	.10	.15
blue flowers	.10	.15
colors Hollyhock, Single, 6-8 ft. AugSept. 7 colors Incarvillea, Delvayi. 2 ft. June. Bright rose, large Lathyrus Latifolius. 6 ft. All summer. 3 colors Lavandula, Vera. 18 in. July-Aug. Fragrant blue Liatris, Pysnostachya, 5 ft. July-Aug. Rosy purple Linum, Perenne. 1½ ft. All summer, large blue flowers Lupinus, Polyphyllus. 3 ft. May-June. Clear blue Lychnis Campion, Chalcedonica. 2-3 ft. June-July. Orange	.10	.15
Lychnis Campion, Chalcedonica. 2-3 ft.	.10	
blue. All summer Paparer, Nudicaule. Yellow, orange or white	,20	.15
	.10	.15
Papaver, Oriental Red. 3 ft. Gorgeous coloring	.10	.15

ollection of Hardy Perennial Plants

to. 49 Twenty-five Plants of more than three of a d, our own selection. All sily grown and very wy. Delivered for \$3.25.

No. 50 Fifty Plants
of more than three of a
d, our own selection, to
ke a fine display. Delivd for \$6.00.

Phlox

(Hardy Perennial)

Phlox are a garden in mselves, succeed in al-st any soil and position, I flower freely for many comte. Rich French pur-

ncon. Bright cherry red. nmander. New bright rimson, dark eye. hael Buchner. Pale laven-

er, strong grower. s. Jenkins. Pure white. einlander. Salmon pink,

chilander. Salmon pink, laret eye.

chard Wallace. White, hanging to a pale bluish rith red eye.

senberg. Wine purple, tall rower, very showy.

ndstorm. Deep rose-pink.

br. Lovely shade deep salion pink.

ce, any of above good root sions: Ea., 25c; doz., \$2.50 edy Phlox Seed lixed Colors, pkt., 15c

DWARF OR ALPINE PHLOX bulata (Moss or Mountain pinks). Early spring flow-ring type; pretty mossing type; pretty mossiupply three colors—White, pink and Purple. \$2.00 per 1022

IGORO Complete plant food

Clean, Odorless, Easy to

Clean, Odorless, Easy to Apply
Enjoy Better Lawns,
Flowers and Gardens
Use Vigoro. Complete directions in every bag. Prices
f.o.b. Salt Lake. 12-oz. pkg.,
10c; 5-1b. bag, 45c; 10 lbs.,
85c; 25-1b. bag, \$1.50; 50-lb.
bag, \$2.50; 100-lb. bag, \$4.

SWEDISH PEAT MOSS (Granulated)

(Granulated)
Most valuable as a soil conditioner. It adds organic matter; conserves moisture and aerates, used extenively for mixing in soil. We recommend it for packing and storing bulbs, such as Cannas. Dahlias, etc. Price, 20 lbs., \$1.00; ½ bale, \$1.75; bale, \$3.25; 5 bales, \$15.00.



Hardy Phlox, Thor

		_
Pentstemon, Lrg. Flr. Newest Hybrids.		
Good assortment Platycodon, Grandiflorum. 1-2 ft. Deep	.15	.15
blue flowers Deep	.10	.15
blue flowers Polemonium, Coeruleum. 2 ft. Beautiful sky-blue Polemonium, Grandiflorum Album. Pure white		*10
sky-blue	.10	.15
white Polemonium, Grandiflorum Album. Pure	.10	
Pyrethrum, Roseum double. Choice See-	.10	
lected strain	.25	.15
Physalis, Franchetti. 112 ft. Yellow, dark		
center Physostegia, Virginiana. 3 ft. June-Sept.	.10	.15
Delicate pink	.10	.15
Delicate pink Rudebackia, Laciniata fi pl. 5-7 ft. July-	***	110
Oct. 1ellow	.25	.15
Salvia, Pitcheri, 4 ft. AugSept. Blue. Fine showing	.10	.15
Shasta Daisy, Alaska. 2 ft. All summer.	.10	.19
Large White	.10	.15
Sidalcea, Rose Queen. 2-3 ft. June-July.		
Bright rose Statice, Latifolia. 2 ft. Dense deep blue	.10	.15
flowers	.10	.15
Stokesia, Cyanea. 18 in. July-Oct. Rich	120	0.1.0
blue Sweet William, Single Giant Flr. Good	.10	.15
sweet William, Single Giant Flr. Good mixture	.10	.15
Sweet William, Double Giant Flr. Wide	.10	'T9
color assortment	.15	.15
Thalictrum, Acquilegifolium, 2-3 ft. June-July. Rose-purple		
Tritoma, Grandis (Pfitzer). 3 ft. Aug	.10	
Sept. OrScarlet	.15	
Sept. OrScarlet Valerana, Coccinea. 2 ft. Jung-Oct. Showy		
old-rose Veronica, Longifolia Subsessilis. 2-3 ft.	.10	.15
July-Sept. Deep blue	.15	.15
Yucca, Filamentosa, 5-6 ft. June-July	*T9	'19
Yucca, Filamentosa. 5-6 ft. June-July. Creamy-white	.10	.25

Seeds are postpaid. If plants are to be mailed libers sempervirens. 6-10 in. Early sumadd 5c each; 30c per dozen for packing and postage. .15 .15 Seeds per Plants pkt. each Linaria, Cymbalaria. Hardy trailing. Lav-.10 .15 Achillea, Tomentosa. 6-8 in. July-Sept. Bright yellow .10 .15 8 .10 \$.15 Acthionema, Persicum. Slender deep rosy pink spikes. Alpine Aster Dwarf, Albus. 6-10 in. May-June. White Alpine Aster Dwarf, Alpinus, 6-10 in. May-June .10 .15 Nepta, Mussini. May-Sept. Lavender-blue .25 .15 flowers .25 .15 Phlox, Subulata. April-May. White, pink, or purple
Polemonium, Reptaus. 8-10 in. April-June. .15 .25 .15 Showy blue

Primula, Auricula, 6 in. Yellow, brown
and red .15 .15 .10 .10 .15 Primula, Veris. 6 in. Early spring. Pale Golden
Arabis, Alpina. 6 in. Pure white flowers..
Asperula, Odorata. 6-8 in. May. Snowy olden Arabis, Alpha.
Asperula, Odorata. 0-0
white flowers
Aubrictia, Bougainvillei, 6 in.
onring. Dark blue
Alpina, 6 in. June. Sm .20 .15 .15 .10 vellow Saponaria, Ocymoides. 9 in. All summer. .10 .15 Bright rose Saxifraga, Cordifolia. 1 ft. Light pink..... $.15 \\ .30$ Sedum, Acre. 3 in. May-June. Yellow..... Sedum, Brilliant, 12 in. June-July. Scarlet Sedum, Stolonifera. 6 in. July-August. Purplish-pink, flat Silene, Schafta. 4-6 in. July-Oct. Bright pink flowers 25 .25 .15 Calamintha, Alpina. 6 in. June. Small blue Canterbury Bells, Carpatica. 8 in. June-Oct. White or blue. Canterbury Bells, Garganica. June. Starry light blue .25 .15 .25 .30 .15 .15 .25 .15 Tuniea, Saxifr pink flowers Saxifraga. All summer. Light Dianthus, Deltiodes. 8 in. Delicate pink, .10 .15 feathery .25 .15 Veronica, Rupestris. 3-4 in. bright blue Dianthus, Plumaris. Low-growing single or double

Edelweiss, Leontopodium Alphinum. 4-5
in. June-July. White.

Erinus, Alpinus. 4 in. May-June. Blue flowers Plumaris. Low-growing single .15 .15 .10 .15 Veronica, Rupestris Nana. 1 in. April-May. Deep blue Vinca, Miner. 4 in. June. Large blue .15 .25 .15 .10 .10 .25 .15 let, perfemed

Viola, Sweet Violet. Single. Extra large deep blue Feverfew, Little Gem. 18-24 ft. June-Oct. Double white .10 .15 Gypsophila, Repens. Dwarf white Baby's .10 .15 .15 Breath .15N. B.—Where the each price is 15c the dozen rate is \$1.50, the hundred rate is \$11.00. Iberis, Gibraltarica. 6-10 in. Early summer. Pinkish-white .10 .15

Lawns Made in the Fall have many advantages over those made during the Spring months, as the conditions are ideal for quick germination of seed, and the plants will make deeper roots and more healthy growth. (See Vigoro, the ideal fertilizer.)

Kentucky Blue Grass. The main stay for lawn making. Our stock is extra fancy. Lb., 50e; 3 lbs., \$1.40, postpaid. Not postpaid, lb., 45c; 10 lbs., \$4.00.

P-W's Creeping Bent. Especially recommended for Lawn and Golf Courses, for the reason that it makes an exceptionally fine turf that smothers out dandelions and other weeds. Sow in Fall or Spring, 3 to 4 lbs. to 1,000 square feet. 1 lb., \$1.50; 3 lbs., \$1.40, postpaid.

This splendid mixture is methat will make a closely wove ing out weeds and producing

3 to 4 lbs. to 1,000 square feet. 1 lb., \$1.50; 3 lbs., \$4.25, postpaid.

White Clover. First class recleaned seed. Specially selected for lawn use. Lb., 60c, postpaid. Not prepaid, lb., 55c; 10 lbs., \$5.00.

P-W's Velvet Green Lawn Mixture. Produces a beautiful permanent lawn in four to six weeks. Sow at rate of one pound to 200 square feet. 1 lb., 55c;

lbs., \$1.50, postpaid. Not prepaid, lb., 50c; 10 lbs.,

-W's Shady Nook Lawn Mixture. Prepared especially for shady places where it is difficult to get a turf established. Lb., 60c, postpaid. Not prepaid, lb., 55c; 10 lbs., \$5.00.

P.-W.'s Special Bent Mixture

This splendid mixture is made up of grasses that will make a closely woven tough turf, choking out weeds and producing a beautiful green sward. We especially recommend this to situations where trouble is had with Dandelions and other objectionable weeds.

Lb., 75e; 10 lbs., \$7.00, prepaid. Not prepaid, lb., 70e; 10 lbs., \$6.50.

FARM SFEDS FOR FALL PLANTING
Of highest germination and purity. PRICES FLUCTUATE. Please write for quantity prices.

Crested Wheat Grass It was brought in five or six pounds per acre is sufficient, for mended. Lb., 80c, postpaid. Not prepaid, 10 lbs., \$7.00; 100 lbs., market price.

Bromus Inermis. Sow 20 to 30 lbs. per acre. Lb., 45c, postpaid. Not prepaid, 10 lbs., \$4.00; 100 lbs., market price.

Bromus Inermis. Sow 20 to 30 lbs. per acre. Lb., 45c, postpaid. Not prepaid, 10 lbs., \$4.00; 100 lbs., market price.

Brod Top. Sow 25 pounds per acre. Lb., 35c, postpaid. Not prepaid, 1b., 30c; 10 lbs., \$2.75.

Orchard Grass. Sow from 20 to 25 pounds per acre. Lb., 40c, postpaid. Not prepaid, 10 lbs., \$3.00.

English or Perennial Rye Grass. 30 pounds per acre. Lb., 36c, postpaid. Not prepaid, 10 lbs., \$1.35; 100 lb. price.

Yellow Blossom (Melilotus Officinalis). Lb. paid. Not prepaid, 10 lbs., \$1.35; 100 lb. price.

English or Perennial Rye Grass. 30 pounds per acre. Lb., 30c, postpaid. Not prepaid, 10 lbs., \$2.25; 100 lbs. market price.

Mendow Fescue. Sow in spring or fall at the rate of 30 pounds to the acre. Lb., 40c, postpaid. Not prepaid, 10 lbs., \$2.75.

Tall Meadow Oat Grass. Sown alone, use 30 pounds to the acre, either spring or fall. Lb., 45c, postpaid. Not prepaid, 10 lbs., \$3.50; 100 lbs., market nrice.

price.
Red or Creeping Fescue. Lb., 60c; 3 lbs, \$1.65, postpaid. Not prepaid, lb., 55c; 10 lbs., \$5.50.
Siender or Western Wheat Grass. For dry land without equal. Sow 15 lbs. per acre. Lb., 50c, postpaid. Not prepaid, 10 lbs., \$4.00.
Timothy. 12 pounds to the acre. Lb., 25c, postpaid. Not prepaid, 10 lbs., \$1.50.
Reed's Canary Grass. A tall grass with flat one-half inch wide leaves and an elongated spike-like panicle, native throughout northern America, in wet ground, where it is an important forage grass. Recommended for planting in parks and along banks of streams or ponds. Lb., \$1.00, postpaid. Not prepaid, 5 lbs., \$4.50.

Clovers

Alfalfa, Hardy Desert. Lb., 30c, postpaid. Not prepaid, 10 lbs., \$2.25; 100 lbs., market price.

Alfalfa Seed Grimm (Certified). Lb., 40c, postpaid.

Not prepaid, 10 lbs., \$3.25; 100 lbs., market price.

Alsike Clover (Swedish Hybrid). Sow at the rate of six or eight pounds per acre. Sown in mixtures,

five or six pounds per acre is sufficient. Lb., 40c, postpaid. Not prepaid, 10 lbs., \$3.50; 100 lbs., mar-

Medium Red Clover (Trifolium Pratense). Sow either in the spring or fall at the rate of fifteen pounds to the acre. Lb., 40c, postpaid. Not prepaid, 10

to the acre. Lo., 40c, postpaid. Not prepaid, 10 lbs., \$3.00.

Sweet Clover or Bokhara (Melilotus Albt) White Blossom. Sow at the rate of 10 to 15 pounds per acre. Cover the seed very lightly. Lb., 20c, postpaid. Not prepaid, 10 lbs., \$1.35; 100 lbs., market

price.
Yellow Blossom (Melilotus Officinalis). Lb., 20c, postpaid. Not prepaid, 10 lbs., \$1.35; 100 lbs., market price.

Mixture No. 1 (For Meadows and Pastures). Sow 25 pounds per acre. Lb., 35c, postpaid. Not prepaid, 10 lbs., \$2.75; 100 lbs., market price.

Western Alkali Grass

Produces in alkaline soils where all others fail. Seeding can be done any time from September 1 until spring; broadcast right on the snow and not after the snow is gone and land dries off and starts to crack. Use "Cyclone" seeder, sowing two pounds per acre for meadow pasture.

It commences to bloom when the head is about half way out of the boot. If the season is very dry, it may not completely head out and it is better to cut it before it bleaches. Cut it under these circumstances when it commences to bleach. Price, Lb., \$1.00; 5 lbs., 4.75; 10 lbs., \$9.00, postpaid. Write for quantity prices.

Dry Land Rye

A drouth-resisting strain of Fall Rye strictly dry land grown; produces forage and grain where others fail. Sow 20 to 30 lbs. per acre. 10 lbs., \$1.00, postpaid. Not prepaid, 100 lbs., \$2.75. Write for quantity prices.

At our Nurseries we have a particularly fine lot of strong, healthy trees. This stock has been selected and critically grown to meet the requirements of orchardists planting for eastern or local markets. We believe, also, those of our patrons who are planting a small orchard for home use will find sufficient variety to amply fill every want in the fruit line. Detailed planting and cultural directions, free with each order. Ask for them. Our trees are very carefully graded to size and height but in determination of grade the Caliper usually governs.

Ordinary seasons we are able to deliver fruit and ornamental trees the latter part of October. In sections where ground freezes up early, we advise spring delivery. Prices quoted are f.o.b. Salt Lake City.

It is not necessary to buy 10 or 40 of a single variety to secure the respective quantity rates; 10 or more assorted fruit trees may be priced at the ten rates applying on the particular varieties selected, and 40 or more may be priced at the 40 or more price schedules. On all orders below ten, the each prices apply.

	A	p	pl	e	S
_	2	3	76.7	-	:

	(Standard	Varieties)		
Height	Caliper		10 to	40 to
Feet	Inches	Each	40 Ea.	100 Ea.
5 ft. up	12/16 up	\$.80	\$.65	\$.55
4 ft. up	9/16-11/16	.60	.45	.40
3½ ft. up	7/16- 9/16	.50	.40	.35
2½ ft. up	5/16- 7/16	.45	.35	.30

Summer Varieties—Red Astrachan, Early Harvest, Maiden's Blush, Yellow Transparent, Red River.

Autumn Varieties—Gravenstein, Twenty-Ounce Pipin, Wealthy, Wolf River.

Winter Varieties—Arkansas Black, Bellefleur, Deli-cious, Gano, Grimes' Golden Pipin, Jonathan, Mam. Black Twig, N. W. Greening, Winesap, Winter Ba-nana, Pearmain, McIntosh Red.

Crab Apples-Hyslop, Transcendant, Siberian.

Small orders of mailable sizes sent Parcel Post where more convenient

Apricots

	Height	Caliper		10 to	40 to
	Feet	Inches	Each	40 Ea.	100 Ea.
5	ft. up	12/16 up	\$.75	\$.60	\$.50
4	ft. up	9/16-11/16	.55	.40	.35
3	ft. up	7/16- 9/16	.50	.35	.30
2	ft. up	5/16- 7/16	.40	.30	.25
V	arieties-	Moorpark, Royal,	Superb,	Chinese,	Jones,
	Colorado				

Cherries

	Height	Caliper		10 to	40 to
	Feet	Inches	Each	40 Ea.	100 Ea.
5	ft. up	12/16 up	8 .75	8 .60	8 .50
	ft. up		.55	.40	.35
	ft. up		.50	.35	.30
2		5/16-7/16		.30	.25
L		- Bing, Black			
		Montmorency, Nap	poleon, Ri	chmond,	Wind-
	sor. Y	ellow Spanish.			

Peaches

	Height	Caliper		10 to	40 to
	Feet	Inches	Each	40 Ea.	100 Ea.
	ft. up	12/16 up	\$.75	\$.60	\$.50
	ft. up	9/16-11/16	.55	.40	.35
	ft. up	7/16- 9/16			.30
2	ft. up	5/16-7/16	.40	.30	.25
V	arieties	—Alexander, Crav	vford, J. H.	Hale.	Elberta,
	Haeth	Cling, Carman,	Red Bird,	Orang	e Cling.
	Mayflor	wer, Dal's Cling,	Golden Jul	bilee, J	June El-
	berta,	Rochester, Sunbea	m and Sout	h Have	en.

Pears

Height	Caliper		10 to	40 to
Feet	Inches	Each	40 Ea.	100 Ea.
5 ft. up	12/16 up	\$.80	\$.65	\$.50
4 ft. up	9/16-11/16	.60	.45	.40
3 ft. up		.50	.40	.35
2½ ft. up	5/16-7/16	.45	.35	.30
Varieties-	Barlett, Beurre d	l'Anjou,	Keiffer.	Flemish
Beauty,	Clapp's Favorite,	Seckel,	Parish I	Tavorite,
Winter N	Sellis.			

Plums and Prunes

Height	Caliper		10 to	40 to
Feet	Inches	Each	40 Ea.	100 Ea.
5 ft. up	12/16 up	\$.80	\$.65	\$.55
4 ft. up	9/16-11/16	.60	.45	.40
3 ft. up	7/16- 9/16	.50	.40	.35
2½ ft. up	5/16- 7/16	.45	.35	.30

PLUMS—Varieties — Burbank, Bradshaw, Satsuma, Yellow Egg, Lombard, Damson, Reine Claude, Abundance, Jefferson, Green Gage, Kelsey.

PRUNES-Varieties-French, Hungarian, Italian.

Quinces

Champion Orange Quince-Standard Size-\$1.25 each.

Nectarines

Boston—Bright yellow. Standard Size—Each, \$1.00; \$9.00 per 10. Mail Size—Each, \$5c; \$7.50 per 10.

The Small Fruit and Berries of soil and climate of the Mountain States to the culture of "Small Fruits," makes it a great wonder there haven't been larger plantings. The wise men will awake to the possibilities along this line.

Blackberries

Price—Each, 15c; 10, \$1.00; 50, \$4.50; 100, \$8.00; 870.00 per 1000.

Varieties—Early Harvest, Wilson, Mesereau, Rath-bun, Lucretia Dewberry.

Currants

Price—Each, 30c; 10, \$2.50; 50, \$8.00; 100, \$15.00. Varieties—Fay's Prolific, Perfection Red, Black Native, Red Cherry, Wilder, White Grapes, Lee's Prolific.

Gooseberries

Price—Each, 30c; 10, \$2.50; 50, \$8.00; 100, \$15.00. Varieties—Oregon Champion, Downing, Smith's Improved. P-W's New White Smith Gooseberry—Each, 40c; 10,

Grapes

Concord, Niagara, Moore's Early, Agawam, Worden—Each, 30e; 10, \$2.00; 100, \$15.00; 1000, \$125.00.

Loganberries

Each, 30e; 10, \$2.50; 50, \$9.00 100, \$15.00.

Raspberries

Red Varieties-Cuthbert, Louden, Marlboro, St.

Regis.

Price—Each, 15c; 10, \$1.25; 50, \$3.00; 100, \$5.00.

Black Varieties—Gregg Cumberland.

Price—Each, 15c; 10, \$1.00; 50, \$3.50; 100, \$6.00.

Each, 20c; 10, \$1.75; 100, \$15.00.

Strawberries

Marshall—25, 50c; 100, \$1.00; 500, \$2.75; 1000, \$5.00. Mastodon Everbearing—25, 75c; 100, \$1.50; 500, \$5.50; 1000, \$10.00. New Mammoth Everbearing—25, 75c; 50, \$1.25; 100, \$2.00; 1000, \$15.00.

P.-W.'s Special Bargain Collection No. 98

NEW RED APPLES

Black Jon, Black-Mack, Shotwell and Richard Delicious Apples

Sing	les 12's	25's	50's	100's
Grade	ch Each	Each	Each	Each
3-4 ft \$.6	85 \$.75	\$.60	\$.50	\$.45
4-6 ft	.80	.65	.55	.50
5-7 ft 1.0	.85	.70	.60	.55

500 Lots-5 Per Cent Discount from 100 Rate; 1000 Lots-10 Per Cent Discount from 100 Rates

PURCHASE AGREEMENT REQUIRED ON ALL NEW RED APPLES

The Purchaser contracts not to give away or sell or permit any one else to give away or sell or take any of said trees or their progeny or scions, buds or cuttings from these trees or their progeny or any other above named trees or their progeny that may be furnished to the Purchaser in the future for a period of twenty-five (25) years after any such trees are furnished, and in case of disposition of the property on which any above named apple trees are planted, to make this agreement a condition of the transfer.

HARDY TREES, VINES AND SHRUBS

(For Fall Planting See Catalog No. 35 for Descriptions)
All Prices are F.O.B. Salt Lake City

Hardy Evergreens

Juniper (Juniperus). Chinese Pyramidalis Blue. 4-5
ft., \$6.00 each.
Communis Depressa. 30-36 in. \$4.00 each.
Pfitzer. 12-15 in., \$1.50; 18-24 in., \$2.75; 24-30 in.,
\$3.50; 30-36 in., \$4.00; 3-4 ft., \$4.50 each.
Sabina. 18-24 in., \$2.75; 24-30 in., \$3.50; 30-36 in.,
\$4.00; 3-4 ft., \$4.50 each.
Sabina Tamariscifolia. 18-24 in. spread, \$2.75; 24-30 in. \$3.50 each.

Sabina Tamariscriona. 10-24 in. spread, variety, in., \$3.50 each.
Virginiana Glauca. 4-5 ft., \$6.50 each.
Virginiana Cannarti. 4-5 ft., \$6.00 each.
Spiny Greek. 15-18 in., \$1.50; 18-24 in., \$2.50 each.
ine (Pinus). Austrian. 18-24 in., \$2.75 each.
Mugho. 12-15 in., \$2.00; 18-24 in., \$4.00; 24-30 in.,

Mugho. 12-

\$3.00 each, pruce (Picea). Black Hills. 1½-2 ft., \$3.00; 2-2½ ft., \$4.00; 2½-3 ft., \$5.00; 3-4 ft., \$6.00 each. Colorado. 12-15 in., \$2.00; 2-2½ ft., \$5.00; 2½-3 ft.,

Colorado. 12-15 in., \$2.00; 2-272 t., \$6.00 each.
Colorado Blue. 12-15 in., \$3.00; 15-18 in., \$3.75; 1½-2 ft., \$4.50; 2-2½ ft., \$6.00; 2½-3 ft., \$7.00; 3-4 ft., \$9.00; 5-6 ft., \$12.00 each.
Englemanii. 2-2½ ft., \$5.00; 3-4 ft., \$6.00 each.
Koster's Blue. 2½-3 ft., \$10.00; 3-3½ ft., \$14.00 each.
Thuja (Arborvitae). Beverlyensis. 18-24 in., \$2.00; 3-4 ft., \$3.50; 5-6 ft., \$5.50; 8-9 ft., \$10.00 each.
Globosa. 12-15 in., \$2.50; 15-18 in., \$3.00; 18-24 in., \$2.50 each.

It., \$3.30; 5-6 It., \$5.30; 8-9 It., \$1.00 each.
Globosa. 12-15 in., \$2.50; 15-18 in., \$3.00; 18-24 in., \$3.50 each.
Melodensis. 12-15 in., \$1.50; 15-18 in., \$1.75; 18-24 in., \$2.25; 24-30 in., \$3.00; 30-36 in., \$4.00; 3-4 ft., \$5.00.
Orientalis Aurea Nana. 10-12 in., \$1.25; 12-15 in., \$1.50; 15-18 in., \$1.75; 18-24 in., \$2.25; 24-30 in., \$3.00; 30-36 in., \$4.00 each.
Orientalis Pyramidalis. 18-24 in., \$2.00; 2-3 ft., \$3.50; 3-4 ft., \$4.00; 4-5 ft., \$5.00 each.
Pyramidalis Occidentalis. 18-24 in., \$2.50; 24-30 in., \$3.00; 30-36 in., \$4.00; 3-4 ft., \$5.00; 4-5 ft., \$6.00; 6-7 ft., \$8.00 each.
Mahonia. Aquifolia. 15-18 in., \$1.25; 18-24 in., \$2.00; 2-3 ft., \$2.75 each.
Ilicifolia. 18-24 in., \$2.25 each.
Photina. Glabra. 2-3 ft., \$1.25 each.
Pyracantha (Burning Bush). Lalandii. 15-18 in., \$2.00; 18-24 in., \$2.50; 2-3 ft., \$3.00 each.

Hardy Ornamental Trees

Hardy Ornamental Trees

Ailanthus (Tree of Heaven), Glandulosa. 6-8 ft., \$1.00.

Ash, Green. 4-6 ft., \$1.00; 6-8 ft., \$1.25; 8-10 ft., \$1.50.

European Mountain. 4-6 ft., \$1.00; 6-8 ft., \$1.25; 8-10 ft., \$1.50.

European Mountain. 4-6 ft., \$1.00; 6-8 ft., \$1.25; 8-10 ft., \$1.75; 10-12 ft., \$2.25 each.

Catalpa, Bungei. 2 yr. head., \$2.50; 3 yr. head, \$3.00 ea. Speciosa. 4-6 ft., 50c; 6-8 ft., \$1.00; 10-12 ft., \$2.00 each.

Moline. 10-12 ft., \$2.00 each.

New Chinese or Siberian. 3-4 ft., 35c; 4-6 ft., 50c; 6-8 ft., \$1.00; 8-10 ft., \$1.25; 10-12 ft., \$1.75; 12-14 ft., \$2.00 each.

Linden, American. 6-8 ft., \$2.50; 8-10 ft., \$3.00 each.

Ampelopsis Englemani (New Virginia Creeper). 2 yr.,
35c each.
American Ivy (Virginia Creeper). 35c each.
Boston or Japan Ivy. 50c each.
Aristolchia Sipho (Dutchman Pipe Vine). 65c each.
Bignonia Radicans (Scarlet Trumpet Vine). 50c each.
Celastrus Scandens (Bittersweet or Waxwork). 50c ea.

Clematis, Jackmanii. 1 yr. No. 1, 50e; 2 yr. No. 1, \$1.00.
Mme. Ed. Andre. \$1.00 each.
Paniculata. 50e each.
Hedra (English Ivy). 50e each. Extra large, 75e each.
Honeysuckle, Halliana. 50e each.
Scarlet Trumpet. 50e each.
Polygonum Auberti (Silverlace Vine). 75e each.

Ornamental Shrubs

Althea, Rose of Sharon. 2-3 ft., 50e each.

Amorpha, False Indigo. 3-4 ft., 75e each.

Berberis, Japanese. 15-18 in., 25e; 18-24 in., 30e each.

New Red Leaved. 12-18 in., 35e; 18-24 in., 45e each.

Purple Leaved. 18-24 in., 75e; 2-3 ft., \$1.00; 3-4 ft.,

\$1.25 each.

Buddleia Veitcheana. 1 yr., 50e; 2 yr., 65e each.

Caragana, Siberian Pea Tree. 18-24 in., 25e; 2-3 ft.,

25e each.

Caragana, Siberian Pea Tree. 18-24 in., 25e; 2-3 ft., 35c each.
Caryopteris, Incana. 18-24 in., 50e each.
Chokeberry, Arbutifolia. 18-24 in., 50e each.
Cornus, Red Siberian. 2-3 ft., 45e each.
Golden Twig. 2-3 ft., 45e each.
Variegated. 18-24 in., 50e each.
Silky. 2-3 ft., 50e each.
Cotoneaster, Acutifolia. 18-24 in., 35e; 2-3 ft., 50e each.
Cydonia, Japan Quince. 18-24 in., 45e each.
Currant, Aureum. 18-24 in., 50e; 2-3 ft., 75e each.
Euonymus, Americana. 2-3 ft., 60e each.
Alatus. 18-24 in., 50e; 2-3 ft., 75e each.
Forsythia, Fortunel. 18-24 in., 30e; 2-3 ft., 45e; 3-4 ft., 60e each.

Alatus. 18-24 in., 50e; 2-3 ft., 75e each.
Forsythia, Fortunei. 18-24 in., 30e; 2-3 ft., 45e; 3-4 ft.,
60e each.
Suspensa. 2-3 ft., 45e each.
Fringe Tree, Purple Smoke. 18-24 in., 75e each.
Hamamelis Virginia. 18-24 in., 50e; 2-3 ft., 75e each.
Hypericum Prolificum. 18-24 in., 50e; 2-3 ft., 75e each.
Honeysuckle Bush, Tartarian. 18-24 in., 30e; 2-3 ft.,
45e; 3-4 ft., 60e; 4-5 ft., 75e each.
Fragrantissima Winter. 18-24 in., 30e; 2-3 ft., 45e;
3-4 ft., 69e each.
Morrowi. 18-24 in., 30e; 2-3 ft., 45e; 3-4 ft., 60e each.
Spinosa Alberti. 12-15 in., 75e; 15-18 in., \$1.00 each.
Standishi. 18-24 in., \$1.00; 2-3 ft., \$1.75 each.
Kerria, Japonica Double. 18-24 in., 50e each.
Kerria, Japonica Double. 18-24 in., 50e each.
Kerria, Japonica Boushi. (Beauty Bush), 18-24 in., 50e;
2-3 ft., 75e each.
Lilae (Syringa) Josikaea. 18-24 in., 50e each.
New Chinese. 18-24 in., 50e; 2-3 ft., 75e each.
Persian. 18-24 in., 45e; 2-3 ft., 60e each.
Villosa. 18-24 in., 45e; 2-3 ft., 60e each.
Vulgaris Alba. 18-24 in., 30e each.
Vulgaris (Common). 18-24 in., 30e each.
French,
Casmier Perier. Ludwig Spaeth Pres. Grevy

stonne 16-12 ft. \$2.00 each. \$3.00 each. \$1.00 each. \$

Spiraea, Anthony Waterer, Douglasi, Prunifolia, Billardi, Frobeli, Thunbergi.

Price of any of above Spiraeas, 15-18 in., 25c; 18-24 in., 35c; 2-3 ft., 50c; each.

Korean, 18-24 in., 50c; 2-3 ft., 75c each.

Van Houtte. 15-18 in., 20c; 18-24 in., 30c; 2-3 ft., 40c; 3-4 ft., 50c; 4-5 ft., 65c. Specimen clumps, \$1,25.

Symphoricarpu, Chenaulti. 18-24 in., 50c; 2-3 ft., 75c. Racemosus. 18-24 in., 30c; 2-3 ft., 45c; 3-4 ft., 60c. Variegated. 18-24 in., 30c; 2-3 ft., 45c; 3-4 ft., 60c. Vulgaris. 18-24 in., 30c; 2-3 ft., 45c; 3-4 ft., 60c; 4-5 ft., 75c each.

Gallica 18-24 in., 30c; 2-3 ft., 45c; 3-4 ft., 60c; 4-5 ft., 75c each.

Hispida. 18-24 in., 30c; 2-3 ft., 45c; 3-4 ft., 60c; 4-5 ft., 75c each.

Viburnum, Carlesi. 18-24 in., \$1.75 each.

Dentatum, Opulus, Opulus Sterilis. 18-24 in., 50c.

Vitex, Macrophylla. 18-24 in., 50c each.

Weigela, Candidi, Eva Rathke, Rosea.

Any of the above Weigela, 18-24 in., 45c each.

Hedges and Screens, Hardy Privet. 18-24 in., 10 for \$1.50; 50 for \$5.00; \$9.50 per 100. 2-3 ft., 10 for \$2.50; 50 for \$6.50; \$12.00 per 100.

PORTER-WALTON CO. Salt Lake City, Utah

(Do Not Write In Above Space)

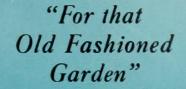
							~~~	
Date						P. O. Order \$		
Name	***************************************							
Post Office						Exp. Order		
Street No	50000000000000000000000000000000000000	Draft						
State	\$\$ c \$ 35\$\$\$\$\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Cash						
Ship to State How shall we ship						Stamps		
MAIT						Do Not Write Below		
Name of Railway						Insurance No		
		your shipping point?	******************************	FREIGHT	Filled by			
Wa	irranty and Resi	ponsibility Old Customers	s Who Have C	hanged Address	Checked by			
What	for Crop	1.1	-Fill In		Shipped			
sale of anything in the Seed and						B-L No.		
	OTTA MINITING							
	QUANTITY	SEEDS, BULBS, SHRUI	bs, TREES A	ND SUNDRIES	PRICE	AMOU	NT	
		Electrical and the second						
			THE STATE OF					
				TEN IS IN				
- " -	Market No.					201-1076		
To the same of		Here the second						
4-10								
		(Over) Amo	unt carried fo	orward				
		(Over) Amo	unt carried fo	orward		CHARLEST !	- 100	

V	QUANTITY	SEEDS, BULBS, SHRUBS, 7	TREES AND SUNDRIES	PRICE	E AMOUNT	
		Amount	brought forward			
			The Part of the Pa			
						100
						1 18
						7/3
			The strength of			
				100		
						100
		If by mail remit Postage	A D			
		on all items not postpaid	Amount for Postage  Total Amount Sent			575
		DID				
		Parcel Post	Rules, Etc.			
2nd—Wi 3rd—Wi 4th—Wi The	thin 50 milesthin 50 to 150 r thin 50 to 300 thin 300 to 600 Maximum Wei	miles 9c 2c miles 10c 3-5/10c ght allowable in local and to th	Zone 5th—Within 600 to 1,000 m 6th—Within 1,000 to 1,400 7th—Within 1,400 to 1,800 8th—All over 1,800 miles e First, Second and Third zo	miles 120 miles 140	5-3/ 7c 9c 11c	nal 10c
The	r zones is 50 po Size of the Par ey should alwa oods wanted C orders are requ	ordel must not exceed 100 inches in the second pany order. On small at 0.D. must have at least 25 per lested to use prefix, Mr., Mrs. or	for combined length and gir mounts we accept 2-cent pos r cent of the amount accom Miss. Married ladies please	th. stage stan pany the invariabl	nps the same order. Patro y use husban	as ons d's
The foll		I think, will likely purchase Pla			e your Catal	og:
NAMES ADD						
	v	Ve will include some extra Seeds	s or Bulbs for above Courte	sy.		
The state of the s		y X, the free information leafle	Action to the second se	Rock Gard	lens	,
Flower		) Outdoor Living Room() ) Planting Nursery Stock ()				,

# 8 PERENNIAL

FLOWERING PLANTS \$100

POSTPAID
YOUR CHOICE OF 8
HARDY VARIETIES



This is your opportunity to start the Old Fashioned garden you have always wanted, at unbelievably low cost. The offer includes eight popular favorites, hardy vigorous plants fresh from our own Centerville nurseries. If planted this fall, they are guaranteed to bloom next spring and summer. This is one of the biggest values we have ever offered. Remember transportation charges are paid by us. See varieties listed below.



